### Cautions during use

1. Do not use the device to the patient who is not applicable.
2. The product is sterilized with EO gas, intended for single use and should not be reprocessed or re-sterilized.
3. Re-sterilization or reuse may compromise the integrity of the device and may cause hazardous injury or infection to the patients.

### Intended Purpose

This is intended to establish a path of entry for laparoscopic instruments for use during minimally invasive abdominal laparoscopic surgery.

### Product Specifications

Please refer to ‘description’ on the Inner Box.

### Description

This is a single or multiple access port used in single incision laparoscopic surgery which is combined with wound retractor. It spreads the incision site in an annular shape in order to use multiple instruments while blocking gas emissions.

### Instructions For Use

**Lapsingle / Lapsingle Plus / Lapsingle Vision / Search Port / Wound Retractor**

**Instruction For use**

**Lapsingle, Lapsingle Plus, Lapsingle Vision**

1. Remove the product from the package.
2. Make an incision about ±20mm at the umbilical.
3. Insert the lower ring of wound retractor in the incision site.
4. Expand the incision site by rolling the wound retractor and fix it to the incision site by tightening the upper ring.
5. Assemble Lapsingle with the upper ring of wound retractor.
6. Insufflate the gas through the luer-lock insufflation valve.
7. Use the right size port for surgical procedure.
8. When the surgical procedure is done, disassemble the Lapsingle with the upper ring of wound retractor.
9. STRING TYPE : Pull the string of wound retractor after the surgical procedure for removal.

**Non-STRING TYPE : Pull the wound retractor after the surgical procedure for removal.**

**Lapsingle Tube, Lapsingle Plus Tube, Lapsingle Vision Tube**

1. Remove the product from the package.
2. Make an incision about ±20mm at the umbilical.
3. Insert the lower ring of wound retractor in the incision site.
4. Expand the incision site by rolling the wound retractor and fix it to the incision site by tightening the upper ring.
5. Assemble Lapsingle with the upper ring of wound retractor.
6. Insufflate the gas through the luer-lock insufflation valve.
7. Use the right size port for surgical procedure.
8. When the surgical procedure is done, disassemble the Lapsingle with the upper ring of wound retractor.
9. STRING TYPE : Pull the string of wound retractor after the surgical procedure for removal.

**Non-STRING TYPE : Pull the wound retractor after the surgical procedure for removal.**

**Search Port**

1. Remove the product from the package.
2. Make an incision about ±20mm at the umbilical.
3. Insert the wound retractor to the incision site.
4. Roll the spreader to spread the incision site.
5. Place the cover of Search Port in incision site and assemble it.
6. Insufflate the gas into the abdominal and check through the Search port for removal.
7. Disassemble the Search port with the upper ring of wound retractor.
8. STRING TYPE : Pull the string of wound retractor after the surgical procedure for removal.

**Non-STRING TYPE : Pull the wound retractor after the surgical procedure for removal.**

**Wound Retractor**

1. Remove the product from the package.
2. Make an incision about ±20mm at the umbilical.
3. Insert the lower ring of wound retractor in the incision site.

4. Expand the incision site by rolling the wound retractor and fix it to the incision site by tightening the upper ring.
5. STRING TYPE : Pull the string of wound retractor after the surgical procedure for removal.

**Non-STRING TYPE : Pull the wound retractor after the surgical procedure for removal.**

### Use, Storage and Transport Conditions

- Please store this device under a low temperature (1~ 30°C).
- Avoid the direct sunlight.

### Biocompatibility

Sterile Laparoscopic single port and wound retractor is made by the materials which are confirmed to be biocompatible in compliance with ISO 10993 series standards.

### Shelf life : 3 Years

### Symbols Used for Labeling

- Manufacturer
- Model name
- Consult instructions for use
- Date of Manufacturing
- Lot Number
- Caution
- Temperature limitation
- Keep away from sunlight
- Use by date
- Sterilized using ethylene oxide
- Do not re-use
- Do not re-use if package is damage
- Keep dry
- Handle with care
- Latex free
- Korea Good Manufacturing Practice
- CE Mark
- Warning
- EU Authorized Representative

**Manufacturer**
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